Focus Occupation: Helpers--Electricians (47-3013)

Focus occupation: HelpersElectricians					
Employment and Growth		186/ 8.1%			
Ave. Monthly Wage		\$3,183			
Education/Experience	High school diploma or equivalent				

Advance FROM Focus Occupation							
Occupation		Employment/ Growth	Education/Experience	Similarity			
Electrical and Electronics Repairers, Powerhouse, Substation, and Relay (49-2095)	7	128/ 6.7%	VOC	73			
Electrical Power-Line Installers and Repairers (49-9051)		362/ 10.0%	HS	78			
Electrical and Electronics Repairers, Commercial and Industrial Equipment (49-2094)	5	225/ 3.7%	VOC	71			
Electricians (47-2111)	5	2,348/ 8.6%	HS	100			
Carpenters (47-2031)		3,089/ 11.5%	HS	74			
Electric Motor, Power Tool, and Related Repairers (49-2092)	3	n/a	VOC	74			
Security and Fire Alarm Systems Installers (49-2098)	3	142/ 12.7%	HS	80			
Maintenance and Repair Workers, General (49-9042)		3,547/ 10.4%	HS	75			
Construction Laborers (47-2061)	1	3,973/ 11.5%	Any	88			

Transfer TO and FROM Focus Occupation						
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity		
HelpersInstallation, Maintenance, and Repair Workers (49-9098)	0	879/ 9.7%	HS	75		

Important note: A worker does not necessarily have to traverse every rung to advance to or from the focus occupation. Occupations above and below the focus occupation are directly related to the focus occupation, but they are not necessarily directly related to each other. For example, actors and athletes are both related to agents of artists, performers, and athletes, but actors and athletes are not directly related to each other.

Analysis and development of the career lattice is by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.

Data sources used for research and analysis: O*NET (Occupation Information Network), Alaska Occupational Data Base (ODB), Standard Occupational Classification Manual, North American Industry Classification System manual, Bureau of Labor Statistics Occupational Employer Survey (OES) wage estimates.